

|                                  |                                     |
|----------------------------------|-------------------------------------|
| Display technology               | DLP                                 |
| Resolution                       | 1080p Full HD (1920x1080)           |
| Brightness                       | 3,600 lumens                        |
| Contrast ratio                   | 30,000:1                            |
| Native aspect ratio              | 16:9                                |
| Aspect ratio - compatible        | 4:3,16:9                            |
| Keystone correction - horizontal | +/-4°                               |
| Keystone correction - vertical   | +/-4°                               |
| Horizontal scan rate             | 15.375 ~ 91.147Khz                  |
| Vertical scan rate               | 24 ~ 85(120 for 3D)Hz               |
| Uniformity                       | 80%                                 |
| Screen size                      | 2.03m ~ 2.54m (80" ~ 100") diagonal |

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#### ▼ Lamp info

|                         |   |
|-------------------------|---|
| Light source type       | Lamp  |
| Lamp watts              | 240   |
| Lamp life hours (up to) | 4000 (Bright), 12000 (Dynamic), 10000 (Eco), 15000 (Eco+) |

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#### ▼ Optical

|                         |               |
|-------------------------|---------------|
| Throw ratio             | 0.25:1        |
| Projection distance (m) | 0.45m - 0.56m |
| Zoom type               | Fixed         |
| Focal length (mm)       | 3.72          |
| Native offset           | 118%          |

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#### ▼ Connectivity

|             |   |
|-------------|---|
| Connections | <b>Inputs</b> 1 x HDMI 1.4a 3D support + MHL, 1 x HDMI 1.4a 3D support, 1 x VGA (YPbPr/RGB), 1 x Composite video, 1 x Audio 3.5mm, 2 x USB-A reader/wireless<br><b>Outputs</b> 1 x VGA, 1 x Audio 3.5mm<br><b>Control</b> 1 x RS232, 1 x RJ45 |
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## ▼ General

|                          |  |
|--------------------------|--|
| Noise level (typical)    | 26dB   |
| Noise level (max)        | 28dB   |
| PC compatibility         | FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac   |
| 2D compatibility         | NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H/I/M/N, 4,43MHz SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480i/p, 576i/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz)  |
| 3D compatibility         | Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60   |
| 3D                       | Full 3D  |
| Security                 | Security bar, Kensington Lock, Password protected interface  |
| OSD / display languages  | 25 languages: Arabic, Czech, Danish, Dutch, English, Farsi, Finnish, French, German, Greek, Hungarian, Indonesian, Italian, Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish, Vietnamese |
| Operating conditions     | 5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m   |
| Remote control           | Data remote with laser and mouse function  |
| Speaker count            | 1  |
| Watts per speaker        | 16W  |
| In the box               | AC power cord<br>Remote control<br>2x AAA batteries<br>Basic user manual   |
| Optional wireless models | WHD200, WUSB   |

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## ▼ Networking

|               |     |
|---------------|-----|
| LAN - control | Yes |
| LAN - display | Yes |

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## ▼ Power

|                             |                       |
|-----------------------------|-----------------------|
| Power supply                | 100 ~ 240V, 50 ~ 60Hz |
| Power consumption (standby) | 0.5W                  |
| Power consumption (min)     | 200W                  |
| Power consumption (max)     | 275W                  |

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## ▼ Weight and dimensions

Net weight 3.9kg  
Dimensions (W x D x H) 343 x 383 x 112  
mm

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